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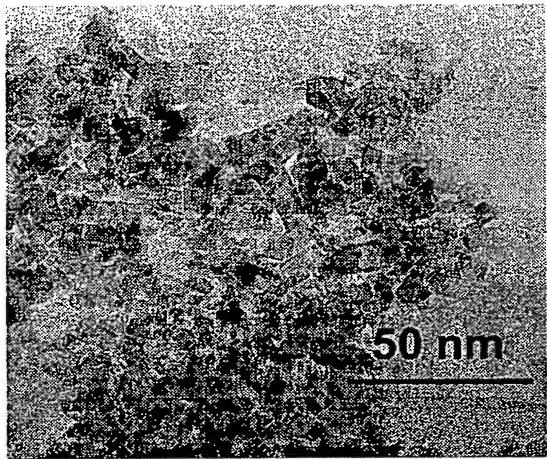


Figure 1A

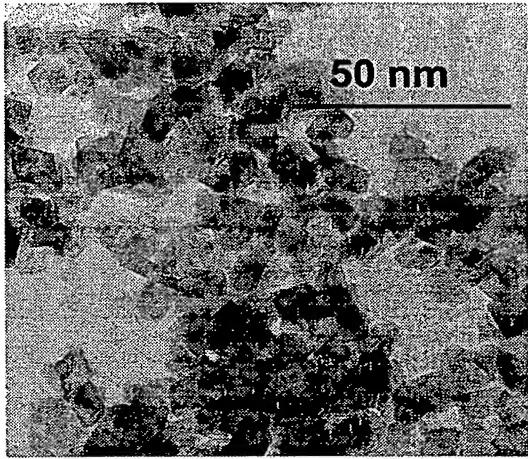
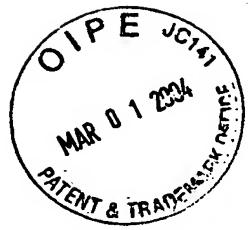


Figure 1B



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$\text{Ce}_x\text{Zr}_{(1-x)}\text{O}_2$ as prepared

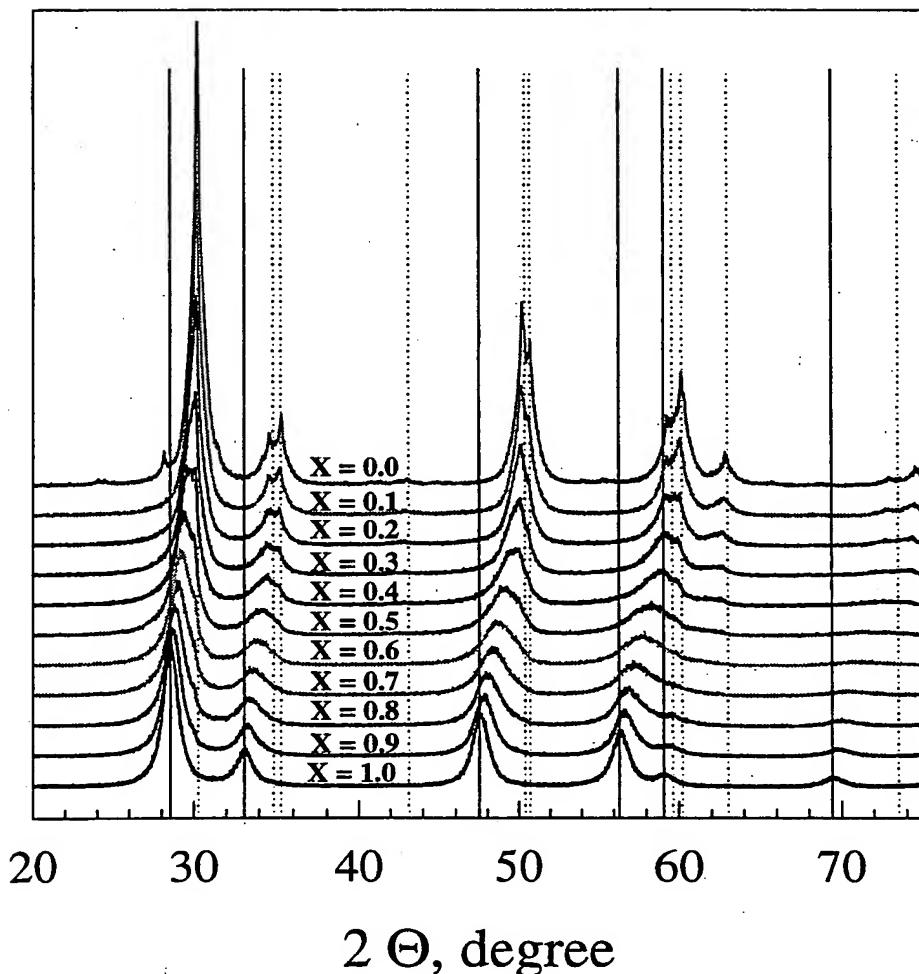


Figure 2 A



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$\text{Ce}_x\text{Zr}_{(1-x)}\text{O}_2$ 2h @ 1173K

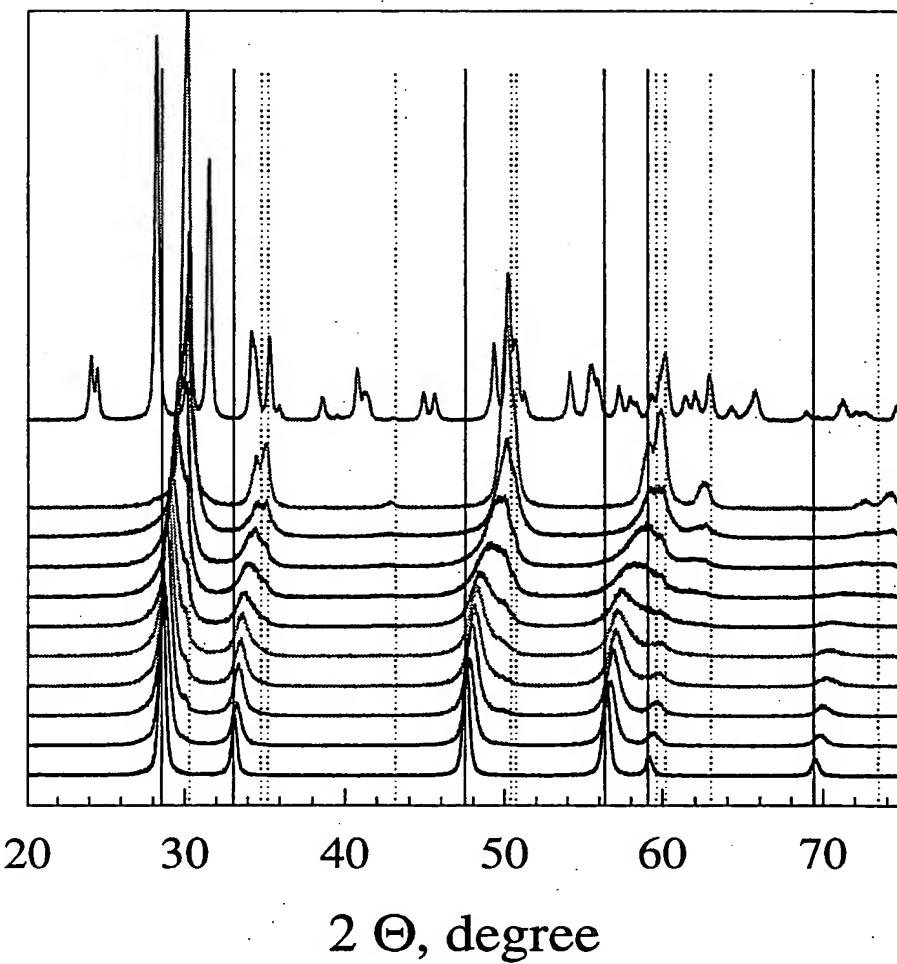


Figure 2B



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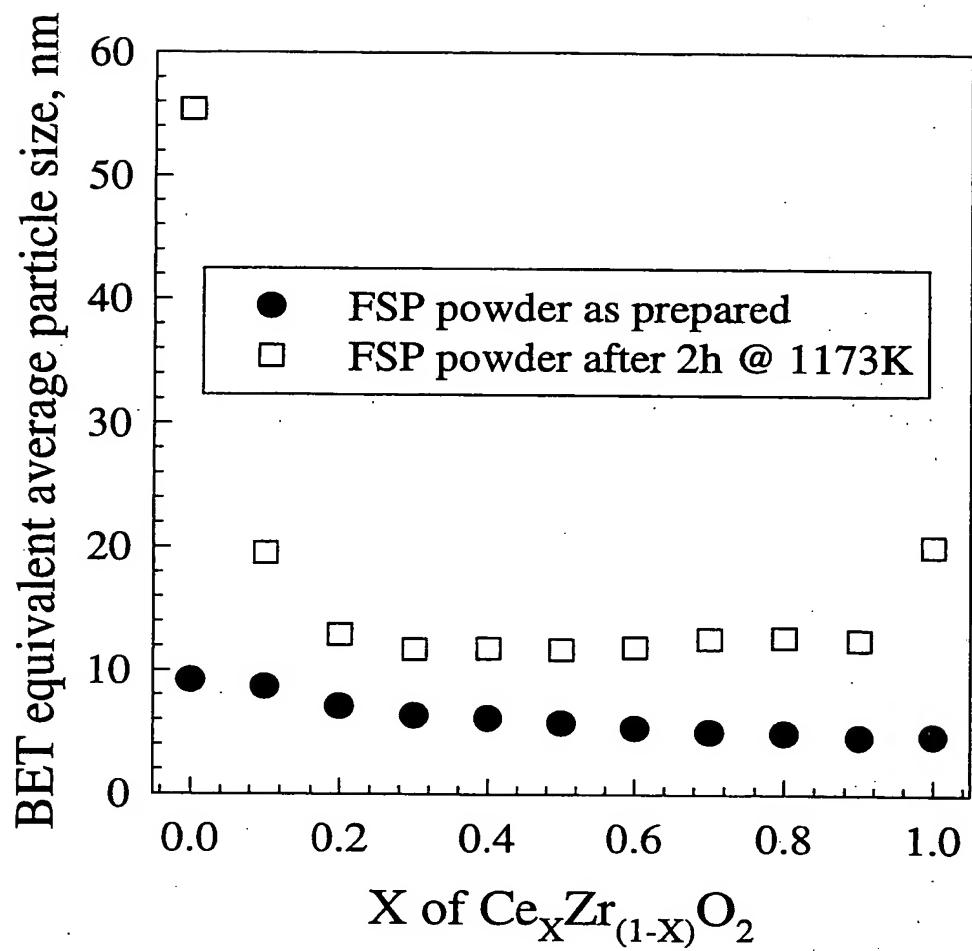


Figure 3



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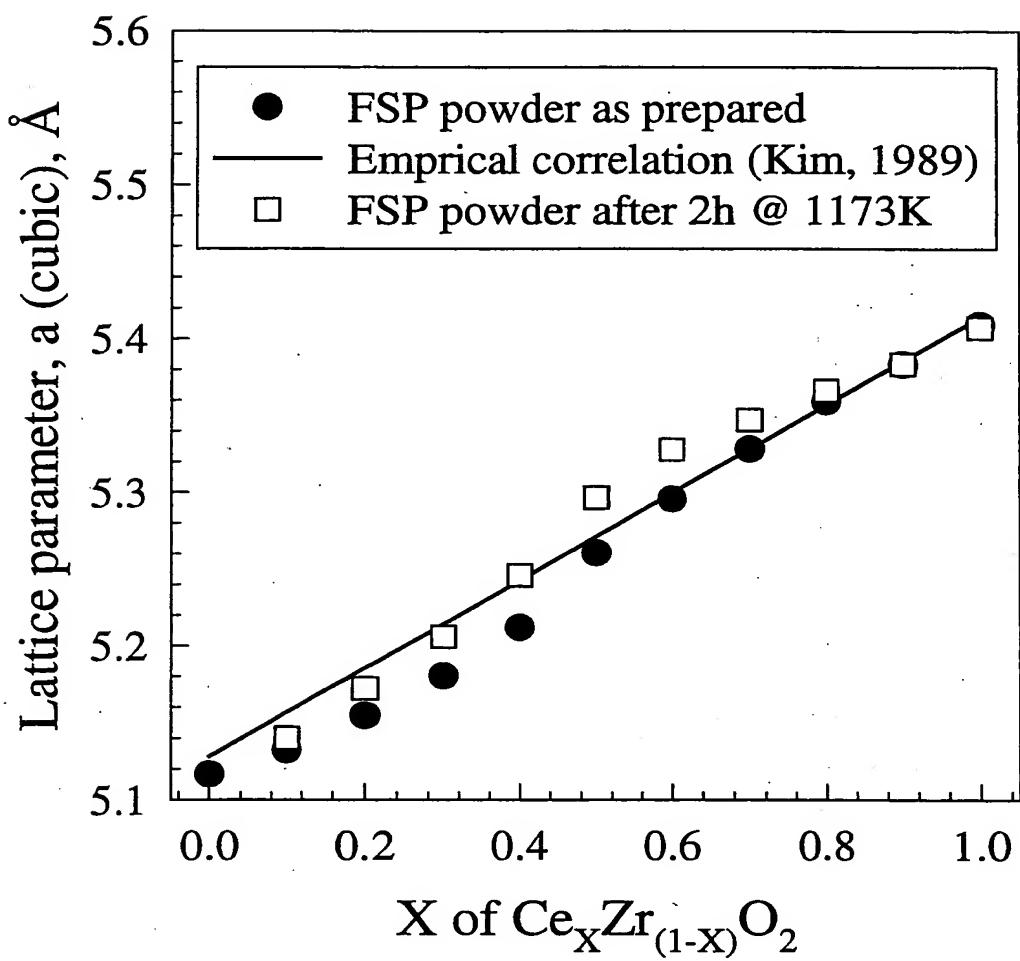


Figure 4



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After calcination at 1173K in air

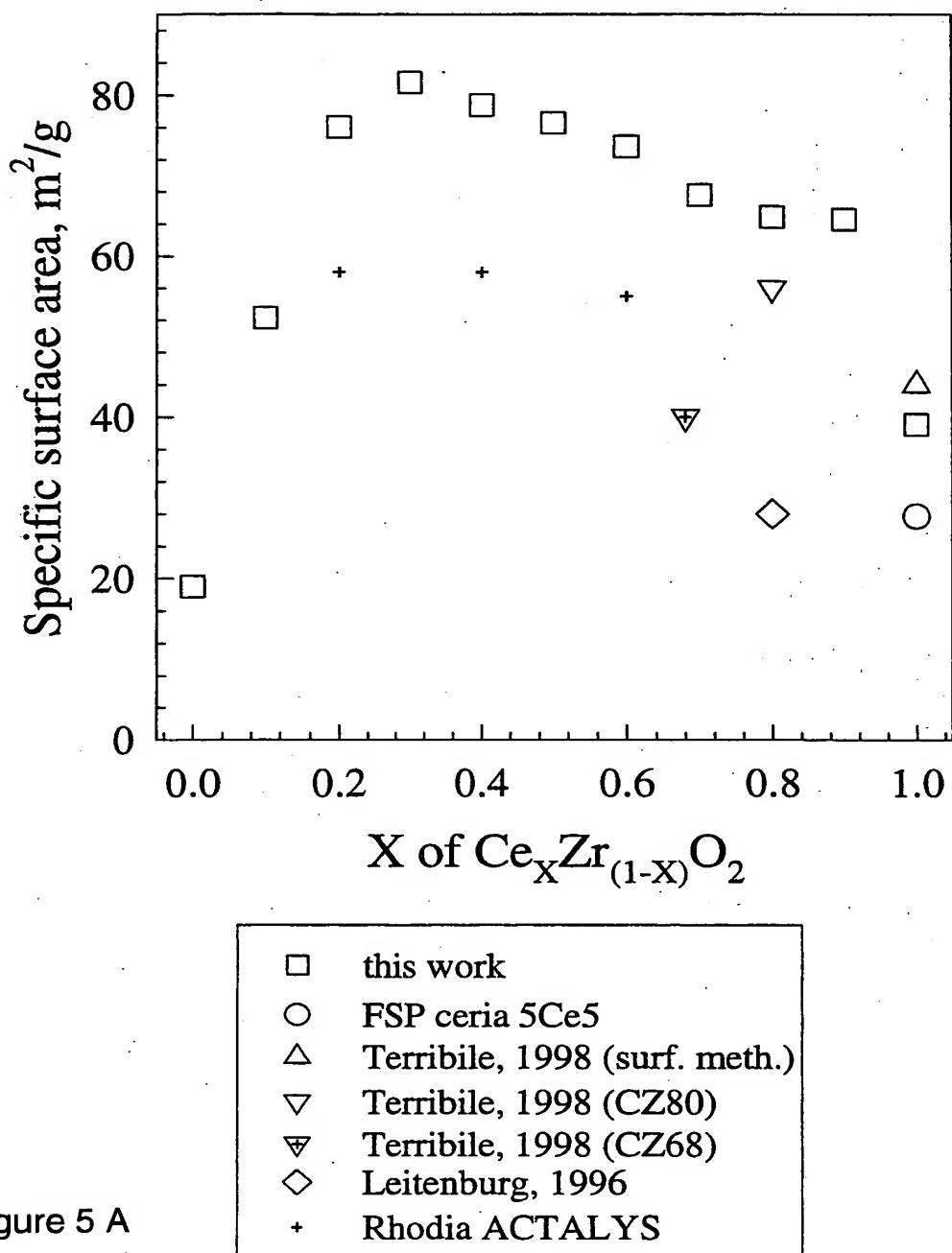


Figure 5 A



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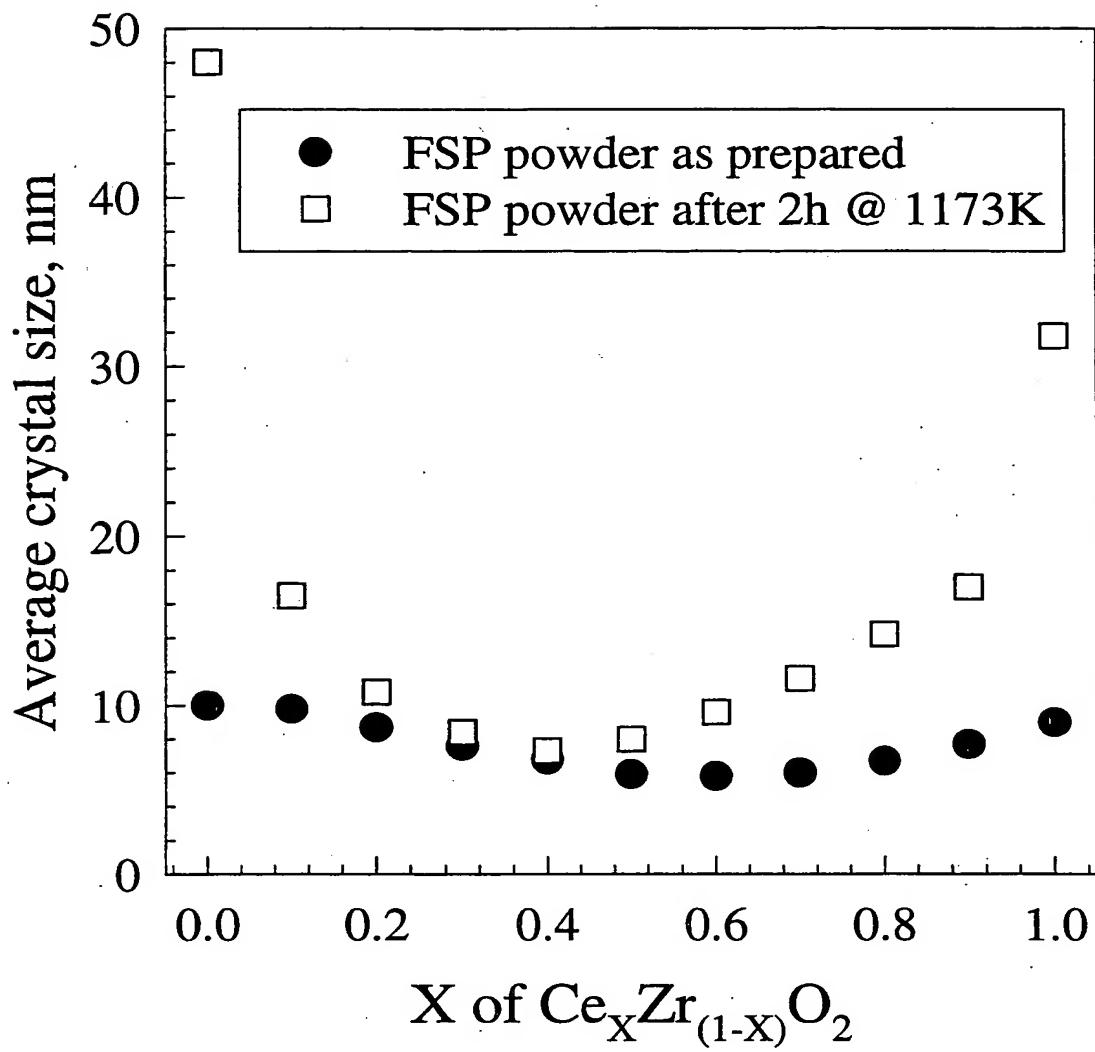


Figure 5B



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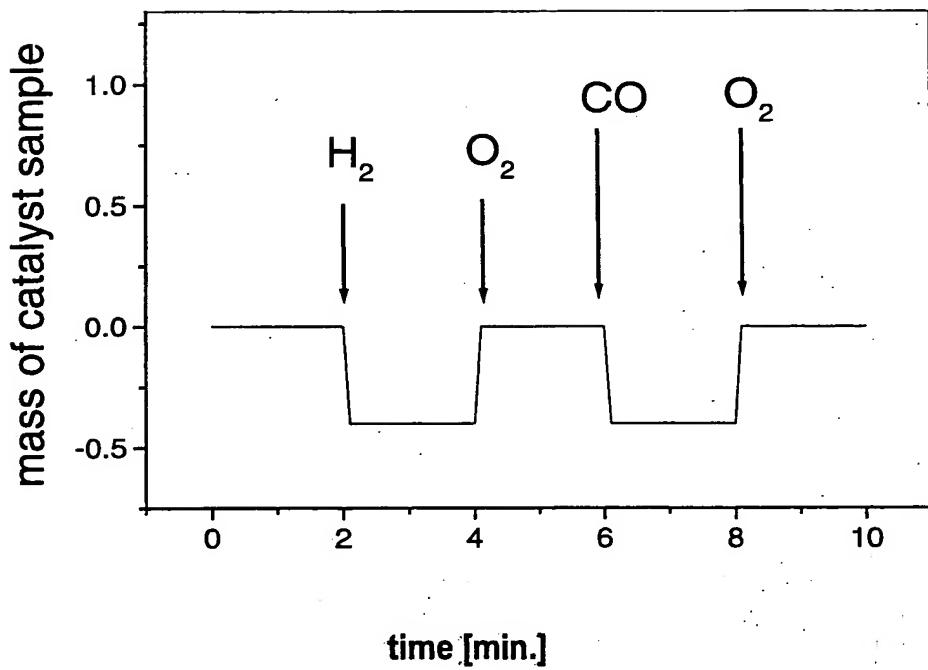
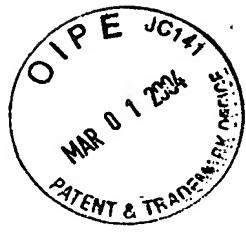


Figure 6



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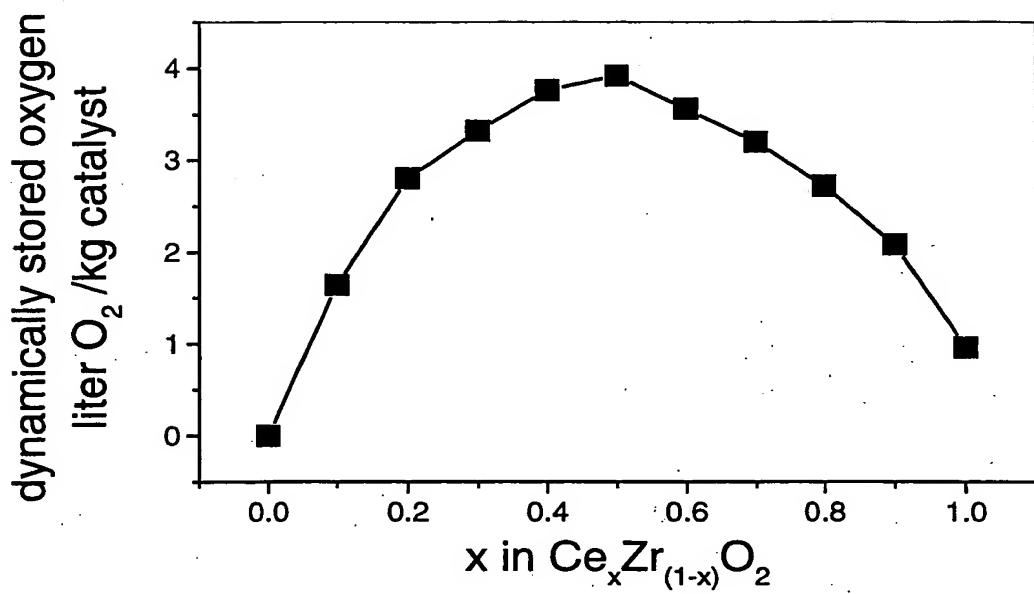


Figure 7 A



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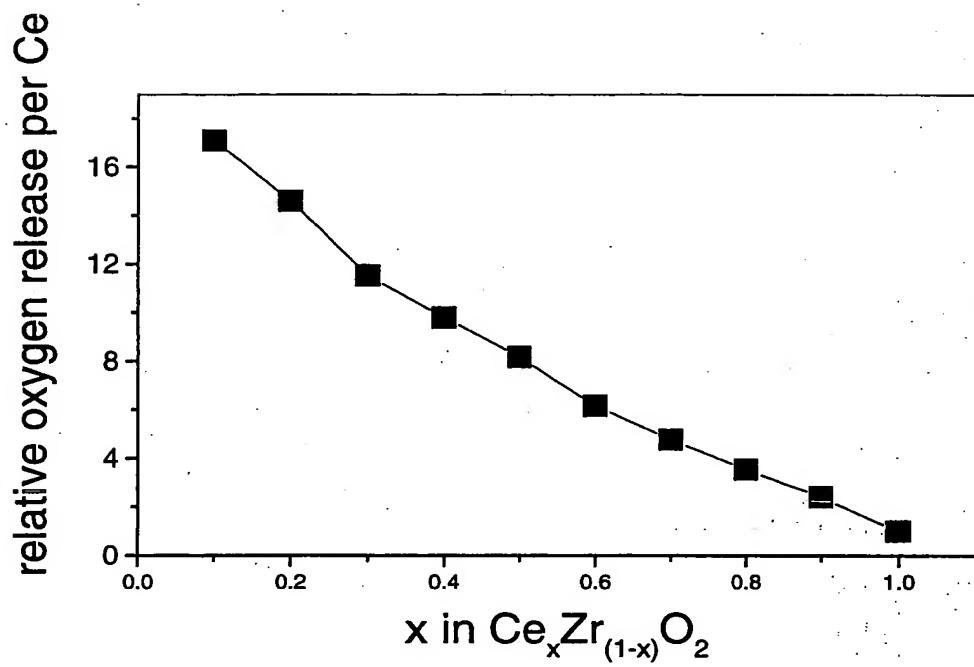
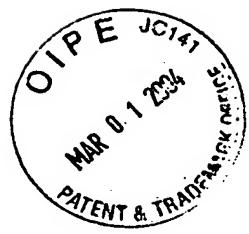


Figure 7 B



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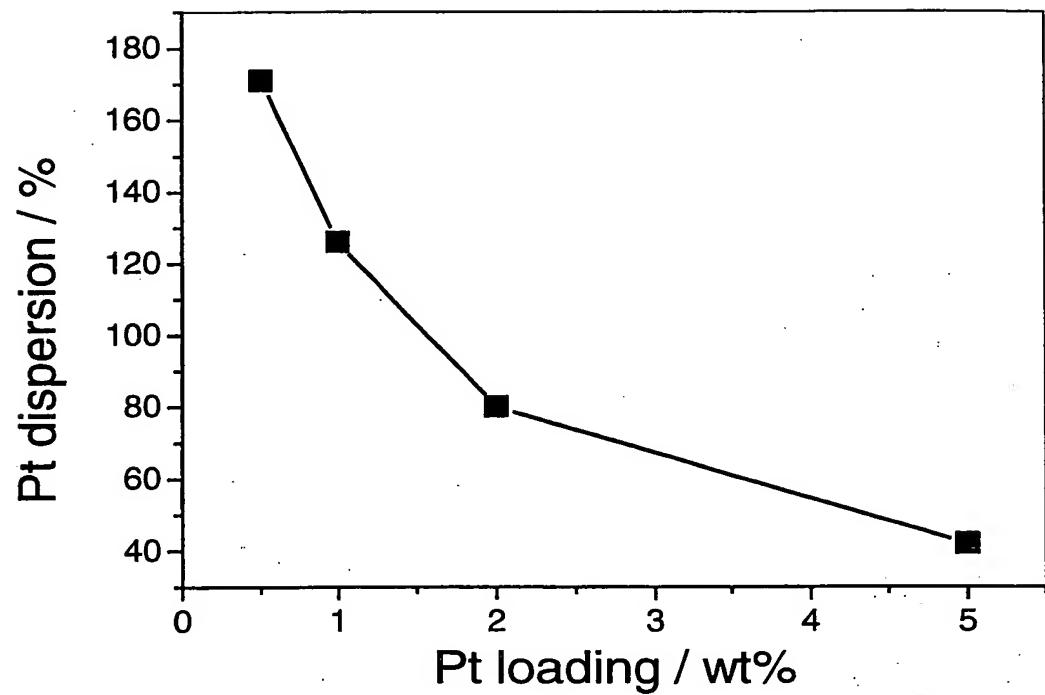


Figure 8



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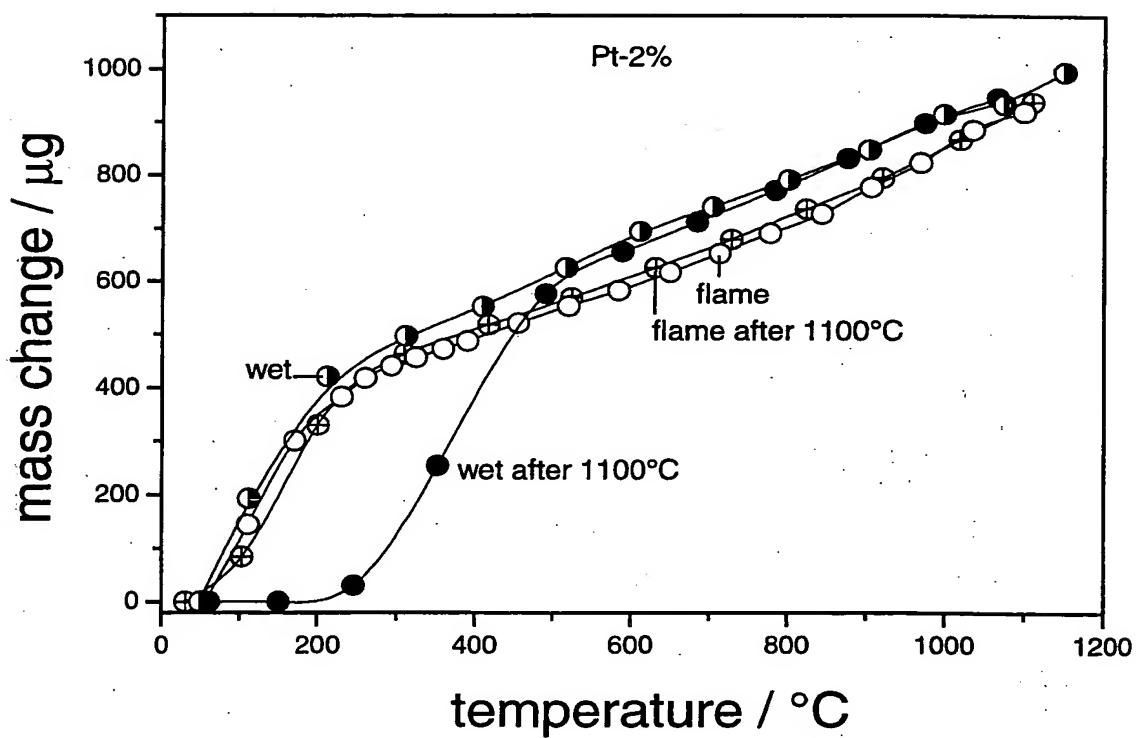


Figure 9